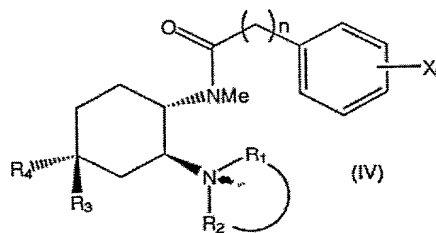
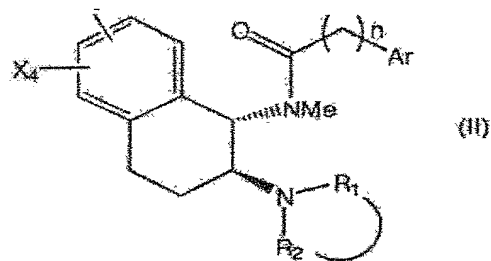
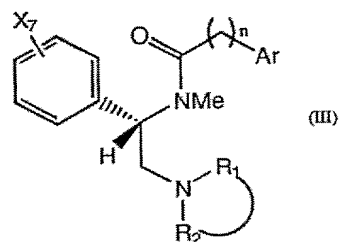
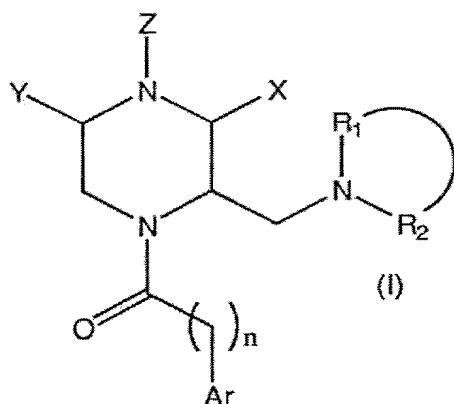


ABSTRACT OF THE DISCLOSURE

Compounds having kappa opioid agonist activity, compositions containing them and method of using them as analgesics and pruritic agents are provided.

The compounds of formulae I, II, III and IV have the structure:



wherein

X, X₄, X₅, X₇, X₉;

R₁, R₂, R₃, R₄; and

Y, Z and n are as described in the specification

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